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IAP15 Rec'd PCT/PTO 09 JUN 2006

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

ERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER
2003P11480WOUS

U.S. APPLICATION NO. (If Known, see 37 CFR1.5)

NOT BE ASS GNED

PRIORITY DATE CLAIMED —

邑	PCT/EP200	04/013660	DECEMBER 1, 2004	DECEMBER 11, 2003										
TITLE OF INVENTION														
COMPONENT WITH THERMAL BARRIER COATING AND EROSION-RESISTANT LAYER														
APPLICANT(S) FOR DO/EO/US FRIEDHELM SCHMITZ, KAI WIEGHARDT														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	X This is a FIR	ST submission of items co	nceming a filing under 35 U.S.C. 371.											
2.	This is a SEC	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	X The US has	The US has been elected (Article 31).												
5.	X A copy of the	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
	a. X	a. X is attached hereto (required only if not communicated by the International Bureau).												
	b	b. has been communicated by the International Bureau.												
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).													
6.	X An English la	X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).												
	a. X	a. X is attached hereto.												
	b	b. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.	Amendments	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))												
	а.	a. are attached hereto (required only if not communicated by the International Bureau).												
	b	have been communicate	d by the International Bureau.											
	с.	c. have not been made; however, the time limit for making such amendments has NOT expired.												
	'd.	have not been made and	d will not be made.	•										
8.	An English la	anguage translation of the	amendments to the claims under PCT Article 19 (35 U.S.C	C. 371(c)(3)).										
9.	X An oath or d	eclaration of the inventor(s) (35 U.S.C. 371 (c)(4)).											
10.		anguage translation of the 5 U.S.C. 371(c)(5)).	annexes of the International Preliminary Examination Rep	ort under PCT										
Item	ns 11 to 20 below co	ncern document(s) or inf	ormation included:											
·11.	X An Information	on Disclosure Statement u	nder 37 CFR 1.97 and 1.98.	`										
12.	X An assignme	ent document for recording	. A separate cover sheet in compliance with 37 CFR 3.28	and 3.31 is included.										
13.	X A preliminar	y amendment.		·										
14.	An Application	on Data Sheet under 37 Cl	FR 1.76.											
15.	X A substitute	specification.	•											
16.	A power of a	attorney and/or change of a	ddress letter.											
17.	A computer-	readable form of the seque	ence listing in accordance with PCT Rule 13ter.2 and 37 C	FR 1.821 – 1.825.										
18.	A second co	py of the published Interna	tional Application 35 U.S.C. 154(d)(4).											
19.	A second co	py of the English language	translation of the international application under 35 U.S.C	C. 154(d)(4).										
20.	VERSION O	F SUBSTITUTE SPECIFIC	IN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY CATION; (d) COVER PAGE OF PCT APPLICATION PCT/ RT; INT'L PRELIMINARY REPORT ON PATENTABILITY	EP2004/013660; (e) INTERNATIONAL SEARCH REPORT;										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

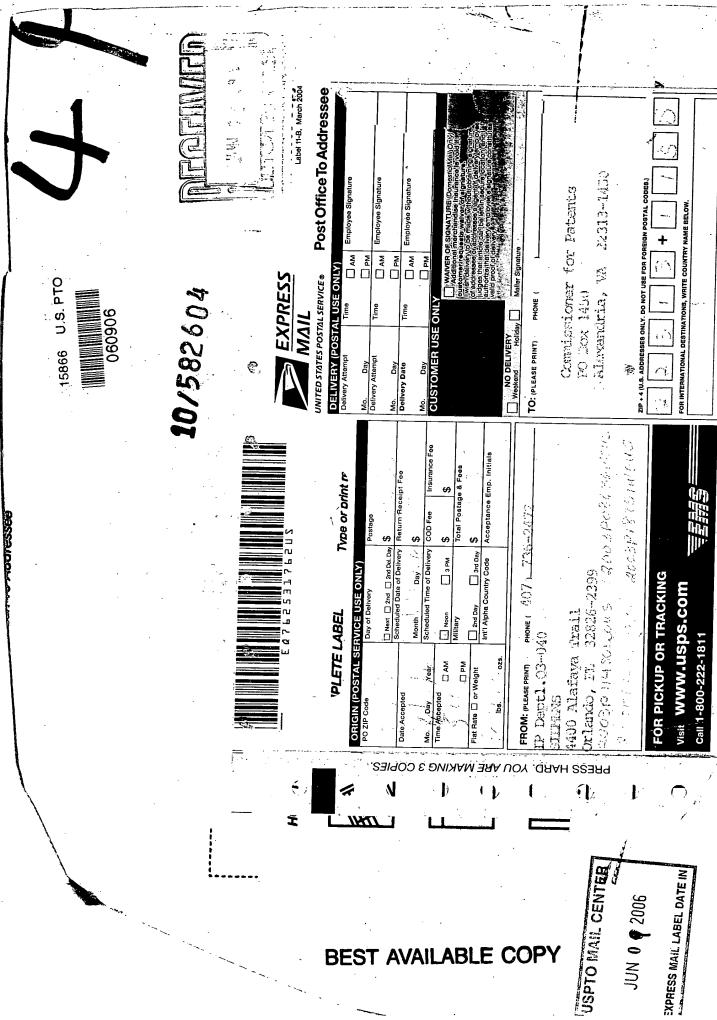
AP3 Rec'd PCT/PTO 09 JUN 2008

PTO-1390 (Rev. 02-2005)

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U.S. APPLICATION OF AIR SEE GOD (15)			INTERNATIONAL APPLICATION NO. PCT/EP2004/013660				ATTORNEY'S DOCKET NUMBER 2003P11480WOUS			
The following fees are submitted:						十	CALCULATIO	NS	PTO USE ONLY	
				\$ 300	Ī	\$ 300.0	00			
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200							\$ 200.0	00		
23. X Search fee Search fee (37 CFR 1 International S International Search F All other situations		\$ 400.0	00							
		\$ 900.	.00							
Additional for sequence list The fee is \$				·						
Total Sheets	Extra sheets		mber of each additional 50 or fractive of cound up to a whole number		RATE					
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Surcharge of \$130.00 claimed priority date (_	\$								
CLAIMS	NUMBER FILE	D	NUMBER EXTRA		RATE	_	\$			
Total Claims	20 - 20 =		·		x \$ 50	_	\$			
Independent claims	3 - 3=				x \$200	┙	\$			
MULTIPLE DEPENDE	ENT CLAIMS(S) (if applica	ble)			\$ 360	_	\$			
			FR 1.27. Fees above are reduce		SUBTOTAL =	_	\$ 900.0	0		
Processing fee of \$13 claimed priority date (glish tra	anslation later than 30 months fro	om the ea	rliest +	. L	\$			
			T	OTAL N	TIONAL FEE =		\$			
	enclosed assignment (37 per sheet (37 CFR 3.28, 3.3)		.21(h)). The assignment must be	accomp	anied +	П	\$		•	
		7		TAL FEE	SENCLOSED =	7	\$ 900.0)0		
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and granted to resto	re the International Appl		FR 1.495 has not been met, a p n to pending status.	etition t	o revive (37 CFR	1.13	(IM	e filed		
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170 Wood Avenue South Iselin, NJ 08830					.10	ОНИ	P. MUSONE	IE 9, 2006		
732-321-3026						NAME DATE 407-736-6449 44,961				
							REGISTRATION NUMBER			



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